

Demand Side Worksheet

EGR Name: #1

Occupation Name: First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand

Occupation SOC: 53-1021

1. Estimated Job vacancies, end of 2005

Lower estimate	7
Middle estimate	10
Upper estimate	12

2. Projected number of job openings annually due to growth and net replacements:

Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	8	8	8	8	8	8	8
B. Middle projection:							
Total, all industries in EGR	11	11	11	11	11	11	11
C. Upper projection:							
Total, all industries in EGR	14	14	14	14	14	14	14

Supply Side Worksheet #1 ("Production")							
EGR Name:	#1						
Occupation Name:	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand						
Occupation SOC:	53-1021						
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name:	#1						
Occupation Name:	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand						
Occupation SOC:	53-1021						
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	0	0	0	0	0	0	0
b. From other occupations	11	11	11	11	11	11	11
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	1	1	1	1	1	1	1
b. Into other occupations							
3. Net IN-Migration	10	10	10	10	10	10	10

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name:	#1							
Occupation Name:	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand							
Occupation SOC:	53-1021							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		7	6	4	3	1	0	-2
New demand during year		8	8	8	8	8	8	8
New production during year		0	0	0	0	0	0	0
Net migration during year		10	10	10	10	10	10	10
Net change during year		-2	-2	-2	-2	-2	-2	-2
Carryover to next year (+/-)	7	6	4	3	1	0	-2	-3
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		10	11	12	13	15	16	17
New demand during year		11	11	11	11	11	11	11
New production during year		0	0	0	0	0	0	0
Net migration during year		10	10	10	10	10	10	10
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	10	11	12	13	15	16	17	18
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	16	20	24	28	32	36
New demand during year		14	14	14	14	14	14	14
New production during year		0	0	0	0	0	0	0
Net migration during year		10	10	10	10	10	10	10
Net change during year		4	4	4	4	4	4	4
Carryover to next year (+/-)	12	16	20	24	28	32	36	40
Notes:								
<p>(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.</p> <p>(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:</p> <p>A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.</p> <p>B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.</p> <p>C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.</p>								

Demand Side Worksheet

EGR Name: #1

Occupation Name: First-Line Supervisors/Managers of Transportation and Material-Moving Machine & Vehicle Operators

Occupation SOC: 53-1031

1. Estimated Job vacancies, end of

Lower estimate	0
Middle estimate	0
Upper estimate	75

2. Projected number of job openings annually due to growth and net replacements:

Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	11	11	11	11	11	11	11
B. Middle projection:							
Total, all industries in EGR	15	15	15	15	15	15	15
C. Upper projection:							
Total, all industries in EGR	19	19	19	19	19	19	19

Notes:

This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Supply Side Worksheet #1 ("Production")							
EGR Name:	#1						
Occupation Name:	First-Line Supervisors/Managers of Transportation and Material-Moving Machine & Vehicle Operators						
Occupation SOC:	53-1031						
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name:	#1						
Occupation Name:	First-Line Supervisors/Managers of Transportation and Material-Moving Machine & Vehicle Operators						
Occupation SOC:	53-1031						
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations	16	16	16	16	16	16	16
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	2	2	2	2	2	2	2
b. Into other occupations							
3. Net IN-Migration	15	15	15	15	15	15	15

Worksheet for Calculating Shortages or Surpluses of One Occupation								
EGR Name:	#1							
Occupation Name:	First-Line Supervisors/Managers of Transportation and Material-Moving Machine & Vehicle Operators							
Occupation SOC:	53-1031							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	-4	-8	-12	-17	-21	-25
New demand during year		11	11	11	11	11	11	11
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		-4	-4	-4	-4	-4	-4	-4
Carryover to next year (+/-)	0	-4	-8	-12	-17	-21	-25	-29
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	0	-1	-1	-2	-2	-2
New demand during year		15	15	15	15	15	15	15
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		0	0	0	0	0	0	0
Carryover to next year (+/-)	0	0	-1	-1	-2	-2	-2	-3
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		75	79	82	85	89	92	95
New demand during year		19	19	19	19	19	19	19
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		3	3	3	3	3	3	3
Carryover to next year (+/-)	75	79	82	85	89	92	95	99
Notes:								
(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.								
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings								
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.								
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.								
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.								

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Bus and Truck Mechanics and Diesel Engine Specialists							
Occupation SOC: 49-3031							
1. Estimated Job vacancies, end of 2006							
Lower estimate	15						
Middle estimate	20						
Upper estimate	25						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	22	22	22	22	22	22	22
B. Middle projection:							
Total, all industries in EGR	29	29	29	29	29	29	29
C. Upper projection:							
Total, all industries in EGR	36	36	36	36	36	36	36
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name:		#1					
Occupation Name:		Bus and Truck Mechanics and Diesel Engine Specialists					
Occupation SOC:		49-3031					
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name:		#1					
Occupation Name:		Bus and Truck Mechanics and Diesel Engine Specialists					
Occupation SOC:		49-3031					
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations	31	31	31	31	31	31	31
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	4	4	4	4	4	4	4
b. Into other occupations							
3. Net IN-Migration	28	28	28	28	28	28	28

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Bus and Truck Mechanics and Diesel Engine Specialists

Occupation SOC: 49-3031

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		15	8	2	-5	-11	-18	-25
New demand during year		22	22	22	22	22	22	22
New production during year		0	0	0	0	0	0	0
Net migration during year		28	28	28	28	28	28	28
Net change during year		-7	-7	-7	-7	-7	-7	-7
Carryover to next year (+/-)	15	8	2	-5	-11	-18	-25	-31

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		20	21	21	22	23	23	24
New demand during year		29	29	29	29	29	29	29
New production during year		0	0	0	0	0	0	0
Net migration during year		28	28	28	28	28	28	28
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	20	21	21	22	23	23	24	24

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		25	33	41	49	57	65	72
New demand during year		36	36	36	36	36	36	36
New production during year		0	0	0	0	0	0	0
Net migration during year		28	28	28	28	28	28	28
Net change during year		8	8	8	8	8	8	8
Carryover to next year (+/-)	25	33	41	49	57	65	72	80

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower,"

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Dental Hygienists							
Occupation SOC: 29-2021							
1. Estimated Job vacancies, end of 2005							
Lower estimate	0						
Middle estimate	0						
Upper estimate	19						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	14	14	14	14	14	14	14
B. Middle projection:							
Total, all industries in EGR	18	18	18	18	18	18	18
C. Upper projection:							
Total, all industries in EGR	23	23	23	23	23	23	23
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name:	#1						
Occupation Name:	Dental Hygienists						
Occupation SOC:	29-2021						
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
Indiana University NW	21	21	21	21	21	21	21
b. Other sources of entrants (other than in-migration)							
c. Total new supply	21	21	21	21	21	21	21

Supply Side Worksheet #2 ("Migration")							
EGR Name:	#1						
Occupation Name:	Dental Hygienists						
Occupation SOC:	29-2021						
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations	20	20	20	20	20	20	20
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	3	3	3	3	3	3	3
b. Into other occupations							
3. Net IN-Migration	18	18	18	18	18	18	18

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Dental Hygienists

Occupation SOC: 29-2021

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	-26	-51	-77	-102	-128	-154
New demand during year		14	14	14	14	14	14	14
New production during year		21	21	21	21	21	21	21
Net migration during year		18	18	18	18	18	18	18
Net change during year		-26	-26	-26	-26	-26	-26	-26
Carryover to next year (+/-)	0	-26	-51	-77	-102	-128	-154	-179

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	-21	-42	-63	-84	-106	-127
New demand during year		18	18	18	18	18	18	18
New production during year		21	21	21	21	21	21	21
Net migration during year		18	18	18	18	18	18	18
Net change during year		-21	-21	-21	-21	-21	-21	-21
Carryover to next year (+/-)	0	-21	-42	-63	-84	-106	-127	-148

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		19	2	-14	-31	-48	-64	-81
New demand during year		23	23	23	23	23	23	23
New production during year		21	21	21	21	21	21	21
Net migration during year		18	18	18	18	18	18	18
Net change during year		-17	-17	-17	-17	-17	-17	-17
Carryover to next year (+/-)	19	2	-14	-31	-48	-64	-81	-97

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words

- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Dispatchers, Except Police, Fire, and Ambulance							
Occupation SOC: 43-5032							
1. Estimated Job vacancies, end of 2005							
Lower estimate	7						
Middle estimate	10						
Upper estimate	12						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	5	5	5	5	5	5	5
B. Middle projection:							
Total, all industries in EGR	7	7	7	7	7	7	7
C. Upper projection:							
Total, all industries in EGR	9	9	9	9	9	9	9
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Dispatchers, Except Police, Fire, and Ambulance							
Occupation SOC: 43-5032							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Dispatchers, Except Police, Fire, and Ambulance							
Occupation SOC: 43-5032							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR							
b. From other occupations	8	8	8	8	8	8	8
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	1	1	1	1	1	1	1
b. Into other occupations							
3. Net IN-Migration	7	7	7	7	7	7	7

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Dispatchers, Except Police, Fire, and Ambulance

Occupation SOC: 43-5032

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		7	6	4	2	0	-2	-4
New demand during year		5	5	5	5	5	5	5
New production during year		0	0	0	0	0	0	0
Net migration during year		7	7	7	7	7	7	7
Net change during year		-2	-2	-2	-2	-2	-2	-2
Carryover to next year (+/-)	7	6	4	2	0	-2	-4	-5

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		10	10	10	10	10	9	9
New demand during year		7	7	7	7	7	7	7
New production during year		0	0	0	0	0	0	0
Net migration during year		7	7	7	7	7	7	7
Net change during year		0	0	0	0	0	0	0
Carryover to next year (+/-)	10	10	10	10	10	9	9	9

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	14	16	17	19	21	22
New demand during year		9	9	9	9	9	9	9
New production during year		0	0	0	0	0	0	0
Net migration during year		7	7	7	7	7	7	7
Net change during year		2	2	2	2	2	2	2
Carryover to next year (+/-)	12	14	16	17	19	21	22	24

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower,"

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name:	#1						
Occupation Name:	First-Line Supervisors/Managers of Production and Operating Workers						
Occupation SOC:	51-1011						
1. Estimated Job vacancies, end of 2005							
Lower estimate	20						
Middle estimate	26						
Upper estimate	33						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	36	36	36	36	36	36	36
B. Middle projection:							
Total, all industries in EGR	48	48	48	48	48	48	48
C. Upper projection:							
Total, all industries in EGR	60	60	60	60	60	60	60
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: First-Line Supervisors/Managers of Production and Operating Workers							
Occupation SOC: 51-1011							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: First-Line Supervisors/Managers of Production and Operating Workers							
Occupation SOC: 51-1011							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	6	6	6	6	6	6	6
b. From other occupations	42	42	42	42	42	42	42
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	1	1	1	1	1	1	1
b. Into other occupations							
3. Net IN-Migration	47	47	47	47	47	47	47

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: First-Line Supervisors/Managers of Production and Operating Workers

Occupation SOC: 51-1011

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		20	9	-3	-14	-25	-36	-48
New demand during year		36	36	36	36	36	36	36
New production during year		0	0	0	0	0	0	0
Net migration during year		47	47	47	47	47	47	47
Net change during year		-11	-11	-11	-11	-11	-11	-11
Carryover to next year (+/-)	20	9	-3	-14	-25	-36	-48	-59

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		26	27	28	29	29	30	31
New demand during year		48	48	48	48	48	48	48
New production during year		0	0	0	0	0	0	0
Net migration during year		47	47	47	47	47	47	47
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	26	27	28	29	29	30	31	32

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		33	46	58	71	84	97	110
New demand during year		60	60	60	60	60	60	60
New production during year		0	0	0	0	0	0	0
Net migration during year		47	47	47	47	47	47	47
Net change during year		13	13	13	13	13	13	13
Carryover to next year (+/-)	33	46	58	71	84	97	110	122

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Industrial Truck and Tractor Operators							
Occupation SOC: 53-7051							
1. Estimated Job vacancies, end of 2005							
Lower estimate	42						
Middle estimate	56						
Upper estimate	70						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	15	15	15	15	15	15	15
B. Middle projection:							
Total, all industries in EGR	20	20	20	20	20	20	20
C. Upper projection:							
Total, all industries in EGR	25	25	25	25	25	25	25
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")

EGR Name:	#1						
Occupation Name:	Industrial Truck and Tractor Operators						
Occupation SOC:	53-7051						
Projected "production" of new entrants into this occupation, by year							
	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR							
b. Other sources of entrants (other than in-							
c. Total new	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")

EGR Name:	#1						
Occupation Name:	Industrial Truck and Tractor Operators						
Occupation SOC:	53-7051						
	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside	1	1	1	1	1	1	1
b. From other	21	21	21	21	21	21	21
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places	3	3	3	3	3	3	3
b. Into other occupations							
3. Net IN-M	19	19	19	19	19	19	19

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Industrial Truck and Tractor Operators

Occupation SOC: 53-7051

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)	42	38	34	30	25	21	17	13
New demand during year	15	15	15	15	15	15	15	15
New production during year	0	0	0	0	0	0	0	0
Net migration during year	19	19	19	19	19	19	19	19
Net change during year	-4	-4	-4	-4	-4	-4	-4	-4
Carryover to next year (+/-)	42	38	34	30	25	21	17	13

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)	56	57	58	59	60	60	61	62
New demand during year	20	20	20	20	20	20	20	20
New production during year	0	0	0	0	0	0	0	0
Net migration during year	19	19	19	19	19	19	19	19
Net change during year	1	1	1	1	1	1	1	1
Carryover to next year (+/-)	56	57	58	59	60	60	61	62

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)	70	76	82	88	94	99	105	111
New demand during year	25	25	25	25	25	25	25	25
New production during year	0	0	0	0	0	0	0	0
Net migration during year	19	19	19	19	19	19	19	19
Net change during year	6	6	6	6	6	6	6	6
Carryover to next year (+/-)	70	76	82	88	94	99	105	111

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Inspectors, Testers, Sorters, Samplers, and Weighers							
Occupation SOC: 51-9061							
1. Estimated Job vacancies, end of 2005							
Lower estimate	37						
Middle estimate	50						
Upper estimate	62						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	20	20	20	20	20	20	20
B. Middle projection:							
Total, all industries in EGR	26	26	26	26	26	26	26
C. Upper projection:							
Total, all industries in EGR	33	33	33	33	33	33	33
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Inspectors, Testers, Sorters, Samplers, and Weighers							
Occupation SOC: 51-9061							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Inspectors, Testers, Sorters, Samplers, and Weighers							
Occupation SOC: 51-9061							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	3	3	3	3	3	3	3
b. From other occupations	22	22	22	22	22	22	22
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	0	0	0	0	0	0	0
b. Into other occupations							
3. Net IN-Migration	25	25	25	25	25	25	25

Worksheet for Calculating Shortages or Surpluses of One Occupation								
EGR Name:	#1							
Occupation Name:	Inspectors, Testers, Sorters, Samplers, and Weighers							
Occupation SOC:	51-9061							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		37	31	26	20	14	8	3
New demand during year		20	20	20	20	20	20	20
New production during year		0	0	0	0	0	0	0
Net migration during year		25	25	25	25	25	25	25
Net change during year		-6	-6	-6	-6	-6	-6	-6
Carryover to next year (+/-)	37	31	26	20	14	8	3	-3
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		50	50	51	52	53	53	54
New demand during year		26	26	26	26	26	26	26
New production during year		0	0	0	0	0	0	0
Net migration during year		25	25	25	25	25	25	25
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	50	50	51	52	53	53	54	55
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		62	69	76	84	91	98	105
New demand during year		33	33	33	33	33	33	33
New production during year		0	0	0	0	0	0	0
Net migration during year		25	25	25	25	25	25	25
Net change during year		7	7	7	7	7	7	7
Carryover to next year (+/-)	62	69	76	84	91	98	105	113
Notes:								
(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.								
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:								
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.								
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.								
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.								

Demand Side Worksheet							
EGR Name:	#1						
Occupation Name:	Licensed Practical Nurses						
Occupation SOC:	29-2061						
1. Estimated Job vacancies, end of 2005							
Lower estimate	67						
Middle estimate	90						
Upper estimate	112						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	48	48	48	48	48	48	48
B. Middle projection:							
Total, all industries in EGR	64	64	64	64	64	64	64
C. Upper projection:							
Total, all industries in EGR	80	80	80	80	80	80	80
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Licensed Practical Nurses							
Occupation SOC: 29-2061							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
Indiana University NW	21	21	21	21	21	21	21
Ivy Tech College	9	9	9	9	9	9	9
Purdue Calumet University	30	30	30	30	30	30	30
Purdue North Central	27	27	27	27	27	27	27
b. Other sources of entrants (other than in-migration)							
c. Total new supply	87	87	87	87	87	87	87

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Licensed Practical Nurses							
Occupation SOC: 29-2061							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	3	3	3	3	3	3	3
b. From other occupations							
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	11	11	11	11	11	11	11
b. Into other occupations							
3. Net IN-Migration	-8	-8	-8	-8	-8	-8	-8

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Licensed Practical Nurses

Occupation SOC: 29-2061

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		67	36	5	-26	-57	-88	-120
New demand during year		48	48	48	48	48	48	48
New production during year		87	87	87	87	87	87	87
Net migration during year		-8	-8	-8	-8	-8	-8	-8
Net change during year		-31	-31	-31	-31	-31	-31	-31
Carryover to next year (+/-)	67	36	5	-26	-57	-88	-120	-151

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		90	75	60	44	29	14	-1
New demand during year		64	64	64	64	64	64	64
New production during year		87	87	87	87	87	87	87
Net migration during year		-8	-8	-8	-8	-8	-8	-8
Net change during year		-15	-15	-15	-15	-15	-15	-15
Carryover to next year (+/-)	90	75	60	44	29	14	-1	-16

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		112	113	114	115	116	117	117
New demand during year		80	80	80	80	80	80	80
New production during year		87	87	87	87	87	87	87
Net migration during year		-8	-8	-8	-8	-8	-8	-8
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	112	113	114	115	116	117	117	118

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Mechanical Engineers							
Occupation SOC: 17-2141							
1. Estimated Job vacancies, end of 2005							
Lower estimate	12						
Middle estimate	16						
Upper estimate	20						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	7	7	7	7	7	7	7
B. Middle projection:							
Total, all industries in EGR	9	9	9	9	9	9	9
C. Upper projection:							
Total, all industries in EGR	11	11	11	11	11	11	11
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

└

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Mechanical Engineers							
Occupation SOC: 17-2141							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
Purdue Calumet University	13	13	13	13	13	13	13
Purdue North Central	7	7	7	7	7	7	7
b. Other sources of entrants (other than in-migration)							
c. Total new supply	20	20	20	20	20	20	20

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Mechanical Engineers							
Occupation SOC: 17-2141							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	0	0	0	0	0	0	0
b. From other occupations							
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	3	3	3	3	3	3	3
b. Into other occupations							
3. Net IN-Migration	-3	-3	-3	-3	-3	-3	-3

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Mechanical Engineers

Occupation SOC: 17-2141

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	1	-10	-20	-31	-42	-52
New demand during year		7	7	7	7	7	7	7
New production during year		20	20	20	20	20	20	20
Net migration during year		-3	-3	-3	-3	-3	-3	-3
Net change during year		-11	-11	-11	-11	-11	-11	-11
Carryover to next year (+/-)	12	1	-10	-20	-31	-42	-52	-63

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		16	7	-1	-10	-18	-26	-35
New demand during year		9	9	9	9	9	9	9
New production during year		20	20	20	20	20	20	20
Net migration during year		-3	-3	-3	-3	-3	-3	-3
Net change during year		-8	-8	-8	-8	-8	-8	-8
Carryover to next year (+/-)	16	7	-1	-10	-18	-26	-35	-43

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		20	13	7	1	-5	-11	-17
New demand during year		11	11	11	11	11	11	11
New production during year		20	20	20	20	20	20	20
Net migration during year		-3	-3	-3	-3	-3	-3	-3
Net change during year		-6	-6	-6	-6	-6	-6	-6
Carryover to next year (+/-)	20	13	7	1	-5	-11	-17	-23

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Medical and Clinical Laboratory Technologists							
Occupation SOC: 29-2011							
1. Estimated Job vacancies, end of 2005							
Lower estimate	7						
Middle estimate	10						
Upper estimate	12						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	12	12	12	12	12	12	12
B. Middle projection:							
Total, all industries in EGR	16	16	16	16	16	16	16
C. Upper projection:							
Total, all industries in EGR	20	20	20	20	20	20	20
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Medical and Clinical Laboratory Technologists							
Occupation SOC: 29-2011							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Medical and Clinical Laboratory Technologists							
Occupation SOC: 29-2011							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR							
b. From other occupations	17	17	17	17	17	17	17
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	2	2	2	2	2	2	2
b. Into other occupations							
3. Net IN-Migration	15	15	15	15	15	15	15

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Medical and Clinical Laboratory Technologists

Occupation SOC: 29-2011

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		7	4	1	-1	-4	-7	-10
New demand during year		12	12	12	12	12	12	12
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		-3	-3	-3	-3	-3	-3	-3
Carryover to next year (+/-)	7	4	1	-1	-4	-7	-10	-13

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		10	11	12	13	14	15	16
New demand during year		16	16	16	16	16	16	16
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	10	11	12	13	14	15	16	17

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	17	22	27	32	38	43
New demand during year		20	20	20	20	20	20	20
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		5	5	5	5	5	5	5
Carryover to next year (+/-)	12	17	22	27	32	38	43	48

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name:	#1						
Occupation Name:	Medical and Health Service Managers						
Occupation SOC:	11-9111						
1. Estimated Job vacancies, end of 2005							
Lower estimate	11						
Middle estimate	15						
Upper estimate	19						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	17	17	17	17	17	17	17
B. Middle projection:							
Total, all industries in EGR	23	23	23	23	23	23	23
C. Upper projection:							
Total, all industries in EGR	29	29	29	29	29	29	29
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Medical and Health Service Managers							
Occupation SOC: 11-9111							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
Calumet College	3	3	3	3	3	3	3
Indiana University Northwest	1	1	1	1	1	1	1
b. Other sources of entrants (other than in-migration)							
c. Total new supply	4	4	4	4	4	4	4

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Medical and Health Service Managers							
Occupation SOC: 11-9111							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	0						
b. From other occupations	19	19	19	19	19	19	19
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	1	1	1	1	1	1	1
b. Into other occupations							
3. Net IN-Migration	19	18	18	18	18	18	18

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Medical and Health Service Managers

Occupation SOC: 11-9111

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		11	6	1	-5	-10	-15	-20
New demand during year		17	17	17	17	17	17	17
New production during year		4	4	4	4	4	4	4
Net migration during year		19	18	18	18	18	18	18
Net change during year		-5	-5	-5	-5	-5	-5	-5
Carryover to next year (+/-)	11	6	1	-5	-10	-15	-20	-25

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		15	15	16	16	17	18	18
New demand during year		23	23	23	23	23	23	23
New production during year		4	4	4	4	4	4	4
Net migration during year		19	18	18	18	18	18	18
Net change during year		0	1	1	1	1	1	1
Carryover to next year (+/-)	15	15	16	16	17	18	18	19

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		19	25	31	37	44	50	56
New demand during year		29	29	29	29	29	29	29
New production during year		4	4	4	4	4	4	4
Net migration during year		19	18	18	18	18	18	18
Net change during year		6	6	6	6	6	6	6
Carryover to next year (+/-)	19	25	31	37	44	50	56	63

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name:	#1						
Occupation Name:	Pharmacists						
Occupation SOC:	29-1051						
1. Estimated Job vacancies, end of 2005							
Lower estimate	70						
Middle estimate	93						
Upper estimate	117						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	23	23	23	23	23	23	23
B. Middle projection:							
Total, all industries in EGR	31	31	31	31	31	31	31
C. Upper projection:							
Total, all industries in EGR	39	39	39	39	39	39	39
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Pharmacists							
Occupation SOC: 29-1051							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Pharmacists							
Occupation SOC: 29-1051							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	4	4	4	4	4	4	4
b. From other occupations	26	26	26	26	26	26	26
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	1	1	1	1	1	1	1
b. Into other occupations							
3. Net IN-Migration	29	29	29	29	29	29	29

Worksheet for Calculating Shortages or Surpluses of One Occupation								
EGR Name: #1								
Occupation Name: Pharmacists								
Occupation SOC: 29-1051								
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		70	64	59	53	48	42	37
New demand during year		23	23	23	23	23	23	23
New production during year		0	0	0	0	0	0	0
Net migration during year		29	29	29	29	29	29	29
Net change during year		-6	-6	-6	-6	-6	-6	-6
Carryover to next year (+/-)	70	64	59	53	48	42	37	31
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		93	95	98	100	102	104	106
New demand during year		31	31	31	31	31	31	31
New production during year		0	0	0	0	0	0	0
Net migration during year		29	29	29	29	29	29	29
Net change during year		2	2	2	2	2	2	2
Carryover to next year (+/-)	93	95	98	100	102	104	106	109
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		117	126	136	146	156	166	176
New demand during year		39	39	39	39	39	39	39
New production during year		0	0	0	0	0	0	0
Net migration during year		29	29	29	29	29	29	29
Net change during year		10	10	10	10	10	10	10
Carryover to next year (+/-)	117	126	136	146	156	166	176	186
Notes:								
(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.								
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:								
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.								
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.								
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.								

Demand Side Worksheet

EGR Name: #1

Occupation Name: Pharmacist Technicians

Occupation SOC: 29-2052

1. Estimated Job vacancies, end of 2005

Lower estimate	45
Middle estimate	60
Upper estimate	75

2. Projected number of job openings annually due to growth and net replacements:

Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	22	22	22	22	22	22	22
B. Middle projection:							
Total, all industries in EGR	29	29	29	29	29	29	29
C. Upper projection:							
Total, all industries in EGR	36	36	36	36	36	36	36

Notes:

This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. **"Lower"** means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. **"Middle"** means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. **"Upper"** means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Pharmacist Technician							
Occupation SOC: 29-2052							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Pharmacist Technician							
Occupation SOC: 29-2052							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations	30	30	30	30	30	30	30
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	4	4	4	4	4	4	4
b. Into other occupations							
3. Net IN-Migration	27	27	27	27	27	27	27

Worksheet for Calculating Shortages or Surpluses of One Occupation

EGR Name: #1

Occupation Name: Pharmacist Technician

Occupation SOC: 29-2052

A. Lower projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		45	39	34	28	22	17	11
New demand during year		22	22	22	22	22	22	22
New production during year		0	0	0	0	0	0	0
Net migration during year		27	27	27	27	27	27	27
Net change during year		-6	-6	-6	-6	-6	-6	-6
Carryover to next year (+/-)	45	39	34	28	22	17	11	6

B. Middle projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		60	62	63	65	67	68	70
New demand during year		29	29	29	29	29	29	29
New production during year		0	0	0	0	0	0	0
Net migration during year		27	27	27	27	27	27	27
Net change during year		2	2	2	2	2	2	2
Carryover to next year (+/-)	60	62	63	65	67	68	70	71

C. Upper projection:

Total, all industries in EGR

Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		75	84	93	102	111	119	128
New demand during year		36	36	36	36	36	36	36
New production during year		0	0	0	0	0	0	0
Net migration during year		27	27	27	27	27	27	27
Net change during year		9	9	9	9	9	9	9
Carryover to next year (+/-)	75	84	93	102	111	119	128	137

Notes:

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Production, Planning and Expediting Clerks							
Occupation SOC: 43-5061							
1. Estimated Job vacancies, end of 2005							
Lower estimate	34						
Middle estimate	46						
Upper estimate	57						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	16	16	16	16	16	16	16
B. Middle projection:							
Total, all industries in EGR	21	21	21	21	21	21	21
C. Upper projection:							
Total, all industries in EGR	26	26	26	26	26	26	26
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Production, Planning and Expediting Clerks							
Occupation SOC: 43-5061							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Production, Planning and Expediting Clerks							
Occupation SOC: 43-5061							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations	19	19	19	19	19	19	19
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	0	0	0	0	0	0	0
b. Into other occupations	0	0	0	0	0	0	0
3. Net IN-Migration	20	20	20	20	20	20	20

Worksheet for Calculating Shortages or Surpluses of One Occupation								
EGR Name:	#1							
Occupation Name:	Production, Planning and Expediting Clerks							
Occupation SOC:	43-5061							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		34	30	26	22	18	14	10
New demand during year		16	16	16	16	16	16	16
New production during year		0	0	0	0	0	0	0
Net migration during year		20	20	20	20	20	20	20
Net change during year		-4	-4	-4	-4	-4	-4	-4
Carryover to next year (+/-)	34	30	26	22	18	14	10	6
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		46	47	48	49	50	52	53
New demand during year		21	21	21	21	21	21	21
New production during year		0	0	0	0	0	0	0
Net migration during year		20	20	20	20	20	20	20
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	46	47	48	49	50	52	53	54
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		57	63	70	76	83	89	96
New demand during year		26	26	26	26	26	26	26
New production during year		0	0	0	0	0	0	0
Net migration during year		20	20	20	20	20	20	20
Net change during year		6	6	6	6	6	6	6
Carryover to next year (+/-)	57	63	70	76	83	89	96	102
Notes:								
(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.								
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:								
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.								
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.								
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.								

Demand Side Worksheet							
EGR Name:	#1						
Occupation Name:	Registered Nurses						
Occupation SOC:	29-1111						
<div> <div>1. Estimated Job vacancies, end of 2005</div> <div> <div>Lower estimate</div> <div>158</div> </div> <div> <div>Middle estimate</div> <div>210</div> </div> <div> <div>Upper estimate</div> <div>263</div> </div> </div>							
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	200	200	200	200	200	200	200
B. Middle projection:							
Total, all industries in EGR	267	267	267	267	267	267	267
C. Upper projection:							
Total, all industries in EGR	334	334	334	334	334	334	334
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows: A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it. B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it. C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Registered Nurses							
Occupation SOC: 29-1111							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
Indiana University NW	66	66	66	66	66	66	66
Ivy Tech College	9	9	9	9	9	9	9
Purdue Calumet University	58	58	58	58	58	58	58
Purdue North Central	27	27	27	27	27	27	27
Valparaiso University	36	36	36	36	36	36	36
b. Other sources of entrants (other than in-migration)							
c. Total new supply	196	196	196	196	196	196	196

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Registered Nurses							
Occupation SOC: 29-1111							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	8	8	8	8	8	8	8
b. From other occupations	69	69	69	69	69	69	69
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	25	25	25	25	25	25	25
b. Into other occupations							
3. Net IN-Migration	51	51	51	51	51	51	51

Worksheet for Calculating Shortages or Surpluses of One Occupation								
EGR Name: #1								
Occupation Name: Registered Nurses								
Occupation SOC: 29-1111								
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		158	111	64	16	-31	-78	-125
New demand during year		200	200	200	200	200	200	200
New production during year		196	196	196	196	196	196	196
Net migration during year		51	51	51	51	51	51	51
Net change during year		-47	-47	-47	-47	-47	-47	-47
Carryover to next year (+/-)	158	111	64	16	-31	-78	-125	-172
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		210	230	250	269	289	309	328
New demand during year		267	267	267	267	267	267	267
New production during year		196	196	196	196	196	196	196
Net migration during year		51	51	51	51	51	51	51
Net change during year		20	20	20	20	20	20	20
Carryover to next year (+/-)	210	230	250	269	289	309	328	348
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		263	349	436	522	609	695	781
New demand during year		334	334	334	334	334	334	334
New production during year		196	196	196	196	196	196	196
Net migration during year		51	51	51	51	51	51	51
Net change during year		86	86	86	86	86	86	86
Carryover to next year (+/-)	263	349	436	522	609	695	781	868
Notes:								
(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.								
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:								
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.								
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.								
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.								

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products							
Occupation SOC: 41-4012							
1. Estimated Job vacancies, end of 2005							
Lower estimate	141						
Middle estimate	188						
Upper estimate	234						
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	52	52	52	52	52	52	52
B. Middle projection:							
Total, all industries in EGR	69	69	69	69	69	69	69
C. Upper projection:							
Total, all industries in EGR	86	86	86	86	86	86	86
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Pro							
Occupation SOC: 41-4012							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
b. Other sources of entrants (other than in-migration)							
c. Total new supply	0	0	0	0	0	0	0

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Sales Representatives, Wholesale and Manufacturing, Except Technical and Sc							
Occupation SOC: 41-4012							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	3	3	3	3	3	3	3
b. From other occupations	69	69	69	69	69	69	69
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	9	9	9	9	9	9	9
b. Into other occupations							
3. Net IN-Migration	63	63	63	63	63	63	63

Worksheet for Calculating Shortages or Surpluses of One Occupation								
EGR Name:	#1							
Occupation Name:	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products							
Occupation SOC:	41-4012							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		141	130	119	108	97	86	75
New demand during year		52	52	52	52	52	52	52
New production during year		0	0	0	0	0	0	0
Net migration during year		63	63	63	63	63	63	63
Net change during year		-11	-11	-11	-11	-11	-11	-11
Carryover to next year (+/-)	141	130	119	108	97	86	75	64
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		188	194	200	206	212	219	225
New demand during year		69	69	69	69	69	69	69
New production during year		0	0	0	0	0	0	0
Net migration during year		63	63	63	63	63	63	63
Net change during year		6	6	6	6	6	6	6
Carryover to next year (+/-)	188	194	200	206	212	219	225	231
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		234	258	281	305	328	352	375
New demand during year		86	86	86	86	86	86	86
New production during year		0	0	0	0	0	0	0
Net migration during year		63	63	63	63	63	63	63
Net change during year		23	23	23	23	23	23	23
Carryover to next year (+/-)	234	258	281	305	328	352	375	399
Notes:								
(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.								
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:								
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.								
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.								
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.								

Demand Side Worksheet							
EGR Name: #1							
Occupation Name: Welders, Cutters, Solderers, and Brazers							
Occupation SOC: 51-4121							
1. Estimated Job vacancies, end of 2005							
Lower estimate		164					
Middle estimate		138					
Upper estimate		173					
2. Projected number of job openings annually due to growth and net replacements:							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	43	43	43	43	43	43	43
B. Middle projection:							
Total, all industries in EGR	57	57	57	57	57	57	57
C. Upper projection:							
Total, all industries in EGR	71	71	71	71	71	71	71
Notes:							
This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:							
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.							
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.							
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.							

Supply Side Worksheet #1 ("Production")							
EGR Name: #1							
Occupation Name: Welders, Cutters, Solderers, and Brazers							
Occupation SOC: 51-4121							
Projected "production" of new entrants into this occupation, by year							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education and training programs in this EGR:							
Ivy Tech College	15	15	15	15	15	15	15
Gary Career Center	10	10	10	10	10	10	10
b. Other sources of entrants (other than in-migration)							
c. Total new supply	25	25	25	25	25	25	25

Supply Side Worksheet #2 ("Migration")							
EGR Name: #1							
Occupation Name: Welders, Cutters, Solderers, and Brazers							
Occupation SOC: 51-4121							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of workers in this occupation to this EGR, by year							
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations							
2. Projected OUT-migration of workers in this occupation to this EGR, by year							
a. To places outside this EGR	3	3	3	3	3	3	3
b. Into other occupations							
3. Net IN-Migration	-2	-2	-2	-2	-2	-2	-2

Worksheet for Calculating Shortages or Surpluses of One Occupation								
EGR Name:	#1							
Occupation Name:	Welders, Cutters, Solderers, and Brazers							
Occupation SOC:	51-4121							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		104	124	144	164	184	204	224
New demand during year		43	43	43	43	43	43	43
New production during year		25	25	25	25	25	25	25
Net migration during year		-2	-2	-2	-2	-2	-2	-2
Net change during year		20	20	20	20	20	20	20
Carryover to next year (+/-)	104	124	144	164	184	204	224	244
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		138	172	207	241	275	309	344
New demand during year		57	57	57	57	57	57	57
New production during year		25	25	25	25	25	25	25
Net migration during year		-2	-2	-2	-2	-2	-2	-2
Net change during year		34	34	34	34	34	34	34
Carryover to next year (+/-)	138	172	207	241	275	309	344	378
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		173	221	270	318	367	415	464
New demand during year		71	71	71	71	71	71	71
New production during year		25	25	25	25	25	25	25
Net migration during year		-2	-2	-2	-2	-2	-2	-2
Net change during year		49	49	49	49	49	49	49
Carryover to next year (+/-)	173	221	270	318	367	415	464	512
Notes:								
(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.								
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:								
A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.								
B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.								
C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.								